

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE							ATTY DOCKET NO. 0325.00482	SERIAL NO. 09/881,493	RECEIVED	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT SEP 02 2003							APPLICANT: Pankaj K. Jha	SEP 04 2003		
							FILING DATE June 14, 2001	GROUP 2684 2154	Technology Center 2600	
U.S. PATENT DOCUMENTS										
Examiner Initial	Document No.	Date			Name			Class	Sub-Class	Filing Date
H.P.	4 2 3 6 2 4 5	11/25/1980			Freeny et al.			370	94	
	4 5 4 2 5 0 2	9/17/1985			Levinson et al.			370	88	
	4 7 0 0 3 4 1	10/13/1987			Huang			370	80	
	4 7 6 1 7 8 1	8/2/1988			Calvignac et al.			370	94	
	4 9 3 9 7 2 6	7/3/1990			Flammer et al.			370	94.1	
	4 9 7 4 1 8 9	11/27/1990			Russon et al.			364	900	
	5 1 4 4 6 1 9	9/1/1992			Munter			370	60.1	
	5 2 5 1 2 1 7	10/5/1993			Travers et al.			370	112	
	5 3 6 5 2 7 2	11/15/1994			Siracusa			348	426	
	5 5 5 5 2 4 3	9/10/1996			Kakuma et al.			370	58.2	
	5 5 8 3 8 5 9	12/10/1996			Feldmeier			370	471	
	5 6 1 0 7 4 4	3/11/1997			Ho et al.			359	118	
✓	5 9 1 5 2 5 2	6/22/1999			Misheski et al.			707	103	
FOREIGN PATENT DOCUMENTS										
	Document No.	Date			Country			Class	Sub-Class	Transl.
										Yes
										No
OTHER DOCUMENTS (Incl. Author, Title, Date, Pertinent Pages, etc.)										
H.P.	Wideband Packet over SONET (WPOS), Cisco Systems, Inc., 1999, pp. 1-8.									
	Ishii et al., Virtual sub-container multiplexing method for optical subscriber system; Global Telecommunications Conference, 1990, and Exhibition, 'Communications: Connecting the Future', GLOBECOM '90, IEEE, Dec. 2-5, 1990, pp. 115-119, vol. 1.									
H.P.	Faten Ben Slimane, et al., Signaling in IP cell-switching; Computers and Communications, 1999 Proceedings, IEEE International Symposium, July 6-8, 1999, pp. 116-120.									
	W. Simpson, "Request for Comments (RFC) 1619", Internet Engineering Task Force, Network Working Group, May 1994, pp. i, ii, 1-3.									
Examiner	<i>Yadava</i>			Date Considered			6/1/07			
Examiner: Initial if references considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.										

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						FILING DATE June 14, 2001	GROUP 268+ 2154	
U.S. PATENT DOCUMENTS								
Examiner Initial	Document No.	Date	Name			Class	Sub-Class	Filing Date
H.P.	5 9 1 2 8 9 5	6/15/1999	Terry et al.			370	445	
	5 9 1 5 1 0 5	6/22/1999	Farmwald et al.			395	309	
	5 9 2 0 7 0 5	7/6/1999	Lyon et al.			395	200.7	
	5 9 5 3 2 6 3	9/14/1999	Farmwald et al.			365	194	
	5 9 5 4 8 0 4	9/21/1999	Farmwald et al.			710	36	
	5 9 9 5 4 4 3	11/30/1999	Farmwald et al.			365	233	
	6 0 9 7 7 2 0	8/1/2000	Araujo et al.			370	355	
	6 2 1 2 1 8 5	4/3/2001	Steeves et al.			370	392	
	5 4 5 0 3 9 7	9/12/1995	Wahlman			370	60	
	5 7 9 6 9 4 4	8/18/1998	Hill et al.			395	200.8	
	6 5 8 4 1 1 8	6/24/2003	Russell et al.			370	466	
↓	6 1 2 2 2 8 1	9/19/2000	Donovan et al.			370	401	
FOREIGN PATENT DOCUMENTS								
	Document No.	Date	Country			Class	Sub-Class	Transl.
								Yes
								No
OTHER DOCUMENTS (Incl. Author, Title, Date, Pertinent Pages, etc.)								
H.P. {	PPP over Simple Data Link (SDL) using SONET/SDH with ATM-like framing, By J. Carlson et al., May 2000, <i>Page 1-3</i> .							
	PPP Extensions Working Group INTERNET DRAFT, By N. Jones et al., June 2000, pages 1-10.							
H.P. {	Protocols and Architectures for IP Optical Networking, By Jon Anderson et al., Bell Labs Technical Journal January-March 1999, pages 105-124.							
	Internet Engineering Task Force INTERNET DRAFT, By Daniel O. Awduch et al., November 1999, pages 1-20.							
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U.S. PATENT DOCUMENTS												
Examiner Initial	Document No.				Date	Name		Class	Sub-Class	Filing Date		
H.P.	5	9	4	6	3	1	5	8/31/1999	Ramfelt et al.	370	403	
	5	7	8	4	3	8	0	7/21/1998	Kuwahara	370	509	
	5	6	6	6	3	5	1	9/9/1997	Oksanen et al.	370	474	
	5	5	2	6	3	4	9	6/11/1996	Diaz et al.	370	58.1	
	5	2	8	2	1	9	5	1/25/1994	Hood et al.	370	58.1	
	5	1	1	3	3	9	2	5/12/1992	Takiyasu et al.	370	85.15	
	4	9	9	8	2	4	2	3/5/1991	Upp	370	60	
	6	0	7	5	7	8	8	6/13/2000	Vogel	370	395	
	6	5	8	0	5	3	7	6/17/2003	Chang et al.	359	124	
	6	5	3	2	0	8	8	3/11/2003	Dantu et al.	359	119	
	6	5	0	1	7	5	6	12/31/2002	Katsube et al.	370	392	
✓	6	3	3	1	9	7	8	12/18/2001	Ravikanth et al.	370	392	
FOREIGN PATENT DOCUMENTS												
	Document No.				Date	Country		Class	Sub-Class	Transl.		
										Yes		
										No		
OTHER DOCUMENTS (Incl. Author, Title, Date, Pertinent Pages, etc.)												
H.P. {	Doshi et al., Simple data link (SDL) protocol: an efficient and low complexity data link protocol for high-speed packet networks, Global Telecommunications conference, 1999, GLOBECOM '99, volume 2, Dec. 5-9, 1999, pp. 1295-1301.											
	Tsong-Ho Wu, "Cost-Effective Network Evolution", IEEE Communications Magazine, September 1993, pps. 64-73.											
H.P. {	D. Grossman, "Request for Comments : 2684", September 1999, pp. 1-23.											
	A. Malis, "Requests for Comments: 2615", June 1999, pp. 1-8.											
H.P.	D. Tsiang et al., INTERNET DRAFT, "The Cisco SRP MAC Layer Protocol", May 1, 2000, pp. 1-52.											
Examiner <u>J. Jha</u>	Date Considered				6/11/03							
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U.S. PATENT DOCUMENTS													
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H.P.	6	2	3	6	6	6	0	5/22/2001		Heuer	370	409	
	6	1	6	9	7	4	9	1/2/2001		Dove et al.	370	474	
	6	1	2	2	2	8	1	9/19/2000		Donovan et al.	370	401	
	6	0	7	5	7	8	8	6/13/2000		Vogel	370	395	
	6	3	2	0	8	6	3	11/20/2001		Ramfelt	370	404	
	5	8	0	2	0	4	3	9/1/1998		Skillen et al.	370	258	
	6	5	4	6	0	2	1	4/8/2003		Slane	370	465	
	6	5	8	4	1	1	8	6/24/2003		Russell et al.	370	466	
	6	4	0	0	7	2	0	6/4/2002		Ovadia et al.	370	395.64	
	6	0	4	7	0	0	2	4/4/2000		Hartmann et al.	370	466	
	6	0	1	1	8	0	2	1/4/2000		Norman	370	466	
↓	5	5	3	7	4	2	8	7/16/1996		Larsson et al.	371	37.1	
FOREIGN PATENT DOCUMENTS													
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											Yes	No	
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Examiner	<u>Hartmann</u>				Date Considered	6/1/03							
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H.P.	5	8	3	1	9	7	0	11/3/1998	Arao	370	227
	6	0	2	8	8	6	1	2/22/2000	Soirinsuo et al.	370	395
	6	3	3	1	9	7	8	12/18/2001	Ravikanth et al.	370	392
	6	3	5	6	3	6	8	3/12/2002	Arao	359	124
	6	4	4	2	6	9	4	8/27/2002	Bergman et al.	713	201
↓	5	7	9	6	7	2	0	8/18/1998	Yoshida	370	245
FOREIGN PATENT DOCUMENTS											
	Document No.			Date	Country			Class	Sub-Class	Transl.	
										Yes	No
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